JC03 Rec'd PCT/PTO 1 8 OCT 2005

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: TOYA114.010APC

First Named Inventor: Hirai, Mitsuharu

Int'l Application No.: PCT/JP2004/005525というからない。

Int'l Filing Date: April 16, 2004 Priority Date Claimed: April 18, 2003

Title: METHOD OF DETECTING B3 ADRENALINE RECEPTOR MUTANT GENE AND NUCLEIC ACID

PROBE AND KIT THEREFOR

PROBE AND KIT THEREFOR Express Mail Label No.: EV 718229265 US

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Date: October 18, 2005

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

l. Mitsuharu, Hirai

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) This is an Express Request to begin national examination procedures (35 U.S.C. § 371(f)).
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau. Copy of Form PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed has been previously submitted under 35 U.S.C. § 371(d)(4).
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) Application in 22 pages.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 5 pages.
- (X) Six sheets of drawings.
- (X) Sequence Listing on paper in 4 pages and Sequence Listing in CRF (in duplicate).
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing and enclosing 6 references for consideration.
- (X) Form PCT/IB/304.
- (X) First page of International Application as published

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Applicant(s)

Hirai, Mitsuharu

For

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PROBE AND KIT THEREFOR

Attorney

Che Swyden Chereskin, Ph.D.

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I hereby certify that the accompanying

Transmittal; Application in 22 pages; Preliminary Amendment in 5 pages; Declaration and Power of Attorney in 2 pages; Information Disclosure Statement, PTO Form 1449 with 6 references; Assignment; Recordation Form Cover Sheet in 3 pages; Paper sequence listing in 4 pages and CRF diskette in duplicate; Six sheets of drawings; First page of International Application as published; Copies of PCT Forms PCT/IB/304 and PCT/IB/308; Check for Filing Fee; Return Prepaid Postcard

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